

# N2200 TRACE DETECTOR

Detects Narcotics



GAS CHROMATOGRAPHY-SURFACE IONIZATION DETECTOR

TRACE DETECTION

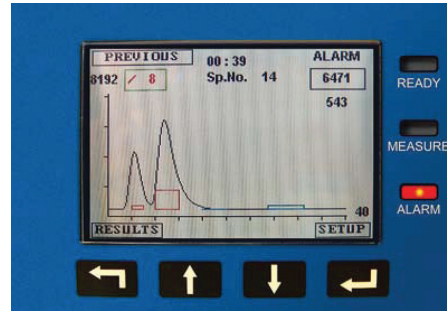


The handheld N2200 detects trace amounts of cocaine, opiates, cannabis, hashish, methamphetamine, and other amphetamine-type stimulants. With simple automatic sampling, the fast and accurate N2200 is easy to use. The lightweight, built-to-last N2200 easily processes dirty street drugs, and delivers consistent, dependable performance.

- Delivers laboratory-grade accuracy to the field
- Rapid, accurate results in seconds
- Detects dirty street drugs
- No radioactive source
- Low maintenance and consumable costs

#### APPLICATIONS:

- Law Enforcement
- Corrections
- Schools
- Customs and Borders
- Force Protection
- Transportation
- Critical Infrastructure
- Security Forces
- Mail Screening



Alarm display screen.

Designed to withstand the most rugged environments, the lightweight N2200 is virtually impervious to outside contaminants. Featuring a robust, reusable sampling screen and an easy-to-read display, this versatile unit is extremely convenient to set up, operate and maintain.

A global leader in explosives, chemical and narcotics detection, Scintrex Trace is Autoclear's Canadian-based trace detection division. Like Autoclear's flagship X-ray systems, these products deliver unsurpassed accuracy, speed and reliability for detecting the most dangerous and cleverly concealed threats.

### SPECIFICATIONS

<b>Detector:</b>	Gas chromatography-surface ionization detection
<b>Analysis Time:</b>	< 40 seconds
<b>Narcotics Detected:</b>	Cocaine, opiates, THC, heroin, amphetamine-type stimulants
<b>Sensitivity:</b>	Nanogram
<b>Sample Collection:</b>	Particulates
<b>Warm-up Time:</b>	20 minutes maximum from a cold start
<b>Alarms:</b>	LED indicator lights, audible alarm
<b>Power Supply:</b>	12 V DC rechargeable battery; 12 V AC adapter
<b>Input Voltage:</b>	90-264 VAC, 50-60 Hz universal switching
<b>Unit Weight:</b>	5.2 kg (11.5 lbs.) with battery
<b>Unit Dimensions:</b> (L x W x H)	43.2 x 12.1 x 15.9 cm 17.0 x 4.8 x 6.3 in.
<b>Shipping Weight:</b>	23.0 kg (50.7 lbs.)
<b>Shipping Dimensions:</b> (L x W x H)	74.0 x 30.0 x 45.0 cm 29.1 x 11.8 x 17.7 in.
<b>Operating Temp:</b>	0° to 55°C (32° to 131°F)
<b>Storage Temp:</b>	-5° to 65°C (23° to 149°F)
<b>Communication:</b>	RS-232 serial output port
<b>Data Storage:</b>	1,000 retrievable data records with SD memory card slot for additional data storage
<b>Options:</b>	External battery, printer



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